Electronic Acknowledgement Receipt			
EFS ID:	3872269		
Application Number:	10587598		
International Application Number:			
Confirmation Number:	3666		
Title of Invention:	Porous Hybrid Monolith Materials With Organic Groups Removed From the Surface		
First Named Inventor/Applicant Name:	John E. O'Gara		
Customer Number:	48990		
Filer:	Elbert C. Chiang/Elie Biel		
Filer Authorized By:	Elbert C. Chiang		
Attorney Docket Number:	59894US(49991)		
Receipt Date:	02-SEP-2008		
Filing Date:	27-APR-2007		
Time Stamp:	14:30:11		
Application Type:	U.S. National Stage under 35 USC 371		

## Payment information:

Submitted with I	Payment	no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1_copy7		59894IDS.PDF	320997 413251d954c9dda9af4a4f5ae12f21fab72c 5b15	yes	7

	Mul	tipart Description/PDF files	in .zip description		
			Start	End	
			1		2
	Information Disclosure Statement (IDS) Filed (SB/08)		3	7	
Warnings:					
Information:					
2_copy6	Foreign Reference	Foreign Reference EP852334.pdf	510208	no	9
		· ·	fc82535ee98d961f86669feeb0b818a1d6ea 81d1		
Warnings:					
Information:				· · · · · · · · · · · · · · · · · · ·	
3_copy5	Foreign Reference	EP1163050.pdf	160962	no	16
_ ,,	j	2000000	0c0115701f91add0fba3fc0b47abbdb8dcc9 f837		
Warnings:					
Information:					
4_copy4	Foreign Reference	JP2893104.pdf	569740	no	6
		·	82b33213626f7e4b2f7d1b1a762c8ddfe87e 7bfd		
Warnings:					
Information:					
5_copy4	Foreign Reference	JP1995247180.pdf	578289	no	6
			4dbed08c369ca4d867df677a52e0b8f7ffe5 be12		
Warnings:					
Information:					
6_copy3	Foreign Reference	WO1998058253.pdf	1084195	no	33
			f8920585d9b1bd1ca4cae1ff2037f24b0161 c19c		
Warnings:					
Information:					
7_copy3	Foreign Reference	WO1999037705.pdf	15485445	no	281
			0f60d51ae8260989b2de5f27608629d5111 0e19f	1	
Warnings:					
Information:					
8_copy3	Foreign Reference	WO2000045951.pdf	1695713	no	37
			0c704e732569e94026e6ef7531b0de272c0 34b74		
Warnings:					
nformation:					

9_copy3	Foreign Reference	WO2001018790.pdf	1387351	no	38
3_copy3	i ordigii hererefice	44-02001010790.pul	b5291c84111bc65/3be88ec1ccdb4512431 bc350		36
Warnings:					
Information:					
10_copy3	Foreign Reference	WO2003014450.pdf	5354598	no	99
10_соруз	roreign hererence	WO2003014430.pui	eab6cdf8796f9e4f0ddf3e591c5527fe5d1f4 294	110	"
Warnings:		<del>'</del>			
Information:					
11 conv2	Foreign Deference	W02002022202 46	3130348		_
11_copy3	Foreign Reference	WO2003022392.pdf	cd30ab2fb54394ddae361fe24f9cd3605ed6 848c	no	59
Warnings:		<u>I</u>			<u> </u>
Information:					
122	Familia D. C.	W0000000000000000000000000000000000000	3182404		
12_copy3	Foreign Reference	WO2004041398.pdf	0f25d09a9dd4da88410bb20312058695e3e d9134	no	. 64
Warnings:					
Information:					
13_copy3	Foreign Reference	WO2005070427 ndf	2442295	no	43
13_соруз	r oreign neierence	WO2005079427.pdf	e45b2325278d5fb8c958fad43d8306a2b99 45ac		45
Warnings:		,			·
Information:					
14	NSI S		1007561		
14_copy3	NPL Documents	Asiaie.PDF	d5d052859b818ba3810daab1e35fddd5f4e 71bba	no	13
Warnings:					<u> </u>
Information:					
			662341		
15_copy3	NPL Documents	Bereznitski.PDF	3d712a57de4504ce527a3a425326e7439ea f2ac9	no	15
Warnings:					
Information:					
			561732		
16_copy3	NPL Documents	Boury_NewJChem.PDF	00e0bf62e00f3083e494ab1b969f6a860a2f	no	8
Warnings:			b62b		
Information:					
17	NO. 5		876009		
17_copy3	NPL Documents	Boury_ChemMater.PDF	1af457f058b31fc54fad3c05dc7ced54d6ea2 4c0	no	11
Warnings:			40		
Information:					

<del></del>			<del></del>		· · · · · · · · · · · · · · · · · · ·
18_copy3	NPL Documents	Collioud.PDF	1132157	no	9
			2a3701e3cd12b591e36207555803e6bb84 88634e		
Warnings:					
Information:					
19_copy3	NPL Documents	Czajkowska.PDF	920153	no	21
			76cfdcdc22a95a5e477316fce5df493d0aa7 eba4		
Warnings:					_
Information:					
20_copy3	NPL Documents	ChujoPMSC2001.PDF	189440	no	2
20_000,0	W E Socuments	Chajor MSC200111 Di	90cd091d27c370bf7427402f5120c2edfbc8 7f8a	110	
Warnings:				-	•
Information:					
21_copy3	NPL Documents	Chujo2001.PDF	421171	no	4
21_33\$)3	THE DOCUMENTS	Chajozoora Di	1512519e095363a9fe660ea6e207e8c86f7b 725f	110	<b>,</b>
Warnings:					
Information:					
22_copy3	NPL Documents	Dulay.PDF	591898	no	5
22_copys	W C Documents		f51901e5e0e02d2123d1a4fee3672b555bf4 96cc		3
Warnings:					•
Information:					
23_copy3	NPL Documents	Feng_Poly_pre.PDF	203715		,
25_000)3	M L Documents	reng_rong_pre.rbr	7c8c00cdaf603303998c2c599db1fda3194e 28a1	no	2
Warnings:					
Information:					·
24_copy3	NIDI Documento	Form IMATCHEM DOC	529832		
24_copys	NPL Documents	Feng_JMATCHEM.PDF	(450b63aec46117ddff41354e92b0bd6cb8e 5df9	no	5
Warnings:					
Information:					
252	NDI G		309654		
25_copy3	NPL Documents	Goldstein.PDF	ebe9e1f66fe6f7debc6669620cb30b96c4fa e792	no	3
Warnings:			1		
Information:					
26 conv3	MDI D	C DDC	678717		
26_copy3	NPL Documents	Grun.PDF	3c5/4a46424d7b2b9d74257c12461541c78 a5273	no	10
Warnings:					
Information:					

27_сору3	NPL Documents	Hileman.PDF	533544 da1791b94946716e8c968751d61f1e7dea4	no	5
Warnings:			f63c		<u> </u>
Information:					
28_copy3	NPL Documents	Hanson.PDF	703830	no	12
20_0000	THE DOCUMENTS	Tidisona bi	5/64/a4634/894e167ccfb6a7a/479c8009ee 4/d	110	12
Warnings:					
Information:					
29_copy3	NPL Documents	lnagaki.PDF	533250	no	4
			4f971a63109eeb2fb9f7445af6885b2c6286 6cd9		
Warnings:					
Information:					
30_сору3	NPL Documents	Jones.PDF	5216833	no	64
			9c72711a6e01c5970e81149059209f7b3fe6 1335		
Warnings:					
Information:					•
31_copy3	31_copy3 NPL Documents Maskos.PDF	Maskos.PDF	545749	no	6
			a 547 c 951 c 2e 5 cb a 96e e 8a 0 7 d 1 b 4 28 f 2 7 8 8 2 4 a 8 7 e		
Warnings:					
Information:					
32_copy3	NPL Documents	MacBeath.PDF	491211	no	4
			2ddc4b41c911c054e2c544265aacbb30831 e8ec6		
Warnings:					
Information:					
33_сору3	NPL Documents	Nawrocki_JChromatog.PDF	1351957	no	24
			4ad8e0e6534be3392047ebc3281d0d616fd 7d0ba		
Warnings:					
Information:					
34_copy3	NPL Documents	Nawrocki.PDF	1395448	no	16
			da 93 2ffd 0966 3b7 b96c9 4980 ca 96e ce 3987 9 1 d 17	4	
Warnings:					
Information:					
35_copy3	NPL Documents	Neue.PDF	313359	no	4
			fd7dd333568979c39b3d91f474e02fcc5fe9 a6e7		
Warnings:					
nformation:	-				

			<del></del>		
26 conv2	NPL Documents	OGara Anal Chem PDE	345378	, no	5
36_copy3	NFL Documents	OGara_Anal_Chem.PDF	b0899ab41252a35ac0746a278336c0eb212 1fd48	no	,
Warnings:					
Information:					
	1101.0		453923		_
37_copy3	NPL Documents	Ogara.PDF	ba 2bcdb5c733b784e578c6fd2858af7c1a76 ec56	no	7
Warnings:					· · · · · · · · · · · · · · · · · · ·
Information:					
38_copy3	NPL Documents	Petro.PDF	1075242		13
30_соруз	NI E Documents	retio.r Di	bdb25948f8fde939e3bd59703e4dc3b15bc 63721	no	13
Warnings:			·		<u>-</u> .
Information:					· · · · · · · · · · · · · · · · · · ·
30 cany3	NPL Documents	Down DDE	646758		
39_copy3	NPL Documents	Perry.PDF	421f41c19c38cfd9df0cab9c5e8eaa460d01 a06f	no	6
Warnings:					
Information:					
402	NDI D	0	1920348	no 4	
40_copy3	NPL Documents	Reynolds.PDF	4aa66eba4a20f6c0747f04a63496be1d4676 6ae5		13
Warnings:		<u> </u>			
Information:					
4	AIDL O		112776		
41_copy3	NPL Documents	silsesquixanes.PDF	9915376e41cddaccb1d05e10ef49eee48b3 35fc5	no	2
Warnings:		<u> </u>	<u> </u>		
Information:					
			397694		
42_copy3	NPL Documents	Tamaki.PDF	846bd6efce31674c79dca19cb3c516ba68b b1a5f	no	8 .
Warnings:			0.03		
Information:					
			1980759		
43_copy3	NPL Documents	Tamao 1996.PDF	de9bf1f42c15bf1cc213ade68ed8b134ee4b	no	62
Warnings:			57 6e	·	
The page size in the I	PDF is too large. The pages should be and may affect subsequent processin	e 8.5 x 11 or A4. If this PDF is subn	nitted, the pages will be re	sized upon er	itry into the
nformation:		-			
44 copy2	NDI Documents	Tamas 1002 005	796905	-	
44_copy3	NPL Documents	Tamao1982.PDF	ee30b8ab64a2afd15a760933e178872b2f6f	no	8
			a5e2		

Warnings:					
Information:					
45_copy3	NPL Documents	Tamao1983.PDF	334632	no	3
			1dc0d4b7d42174fa8b4e411203ad175d9c8 7db14		
Warnings:					
Information:					
46_copy3	NPL Documents	Tang 1.PDF	995446	no	16
			12e8be81d8575b6148d89505410a5c5ffa4 622fe		
Warnings:					
Information:					
47_copy3	NPL Documents	Tang2.PDF	561268	no	7
			953646e49f6dee7eee55c8331fe24925116e 6208		
Warnings:					
Information:				-	
48_copy3	NPL Documents	Ueno.PDF	612644	no	7
		00,10,11	bdefaf1e8eb8657f08e24781052ef7522046 81e1	110	
Warnings:					
Information:					
49_copy3	NPL Documents	Unger.PDF	727173	no	13
			c8fc432265c91d7dd449ed78db29e7e1630 e876e		
Warnings:					
Information:					
50_copy3	NPL Documents	WeiCJPS.PDF	377866	no	7
			d84d05d1b7b0891cbba9582af1b3043b89 4c96ea		•
Warnings:					-
Information:					
51_copy1	NPL Documents	WeiAdvMat.PDF	352167		3
		Well/diffidular bi	e6fda7322734bde2c4212fd70bf172a2e603 f334	no	J
Warnings:					
Information:			-	_	
52_copy1	NPL Documents	Xin.PDF	419376	no	7
			9644e830e3bd77d5b1e29eaf30c1d00578d 7a845		•
Warnings:					
Information:					
53_copy1	NPL Documents	Yang.PDF	347972	no	4
			95a37a73d993f5a0edd4c9cb4fb55c91df52 d84d		

Warnings:	
Information:	
Total Files Size (in bytes):	67530433

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## **New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.